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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | Complete if Known | | |
| | | | Application Number | 10/731,093-Conf. #4509 | |
| | | | Filing Date | December 10, 2003 | |
| | | | First Named Inventor | Yong Cheol PARK | |
| | | | Art Unit | 2627 | |
| | | | Examiner Name | Parul H. Gupta | |
| Sheet | 1 | of | 9 | Attorney Docket Number | 0465-1109P |

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| | BZ | EP-1547065-A0 | 06-25-2005 | LG Electronics Inc | | |

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|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Parul Gupta/ | Date Considered | 11/21/2008 |
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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/731,093-Conf. #4509 |
| | | | | Filing Date | December 10, 2003 |
| | | | | First Named Inventor | Yong Cheol PARK |
| | | | | Art Unit | 2627 |
| | | | | Examiner Name | Parul H. Gupta |
| Sheet | 7 | of | 9 | Attorney Docket Number | 0465-1109P |

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| | BH1 | JP-10-187357 | 07-14-1998 | Nippon Electric Eng | | ABS |
| | BI1 | JP-10-187358 | 07-14-1998 | Hitachi Ltd | | ABS |
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|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Parul Gupta/ | Date Considered | 11/21/2008 |
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| | | | | Application Number | 10/731,093-Conf. #4509 |
| | | | | Filing Date | December 10, 2003 |
| | | | | First Named Inventor | Yong Cheol PARK |
| | | | | Art Unit | 2627 |
| | | | | Examiner Name | Parul H. Gupta |
| Sheet | 8 | of | 9 | Attorney Docket Number | 0465-1109P |

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| Examiner Signature | /Parul Gupta/ | Date Considered | 11/21/2008 |
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| | | | | Filing Date | December 10, 2003 |
| | | | | First Named Inventor | Yong Cheol PARK |
| | | | | Art Unit | 2627 |
| | | | | Examiner Name | Parul H. Gupta |
| Sheet | 9 | of | 9 | Attorney Docket Number | 0465-1109P |

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| | BV3 | WO-96/30902-A1 | 10-03-1996 | Ibm et al. | | |
| | BW3 | WO-97/22182-A1 | 06-19-1997 | Matsushita Electric Ind Co Ltd et al. | | |
| | BX3 | RU-2005 103 626 | 09-10-2005 | | | |
| | BY3 | RU-2005 127 337 | 02-10-2006 | | | |
| | BZ3 | WO-2004/025648 | 03-24-2004 | Samsung Electronics Co Ltd | | |
| | BA4 | WO-2004/025649 | 03-25-2004 | Samsung Electronics Co Ltd | | |
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| | CA | JIS handbook data processing for hardware, Japan, Japanese Standards Association Inc., April 21, 1999, Pages 1064-1070 | | |
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